I hereby Mry that this correspondence is being deposited with the U.S. Postal with sufficient postage as First Class Mail, in an envelope addressed to:

MS Issue Fee, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below

Dated: October 6, 2005 Signature:

(Anthony G. Sitko)

1PW

Docket No.: 30205/39441

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Sung H. Woo

Application No.: 10/603,647

Filed: June 25, 2003

For: PLL HAVING VCO FOR DIVIDING

FREQUENCY

Confirmation No.: 2745

Art Unit: 2817

Examiner: Joseph Chang

RESPONSE TO NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Drawing Inconsistency with Specification—mailed September 19, 2005, alleging Figure 7 to be missing form the application, Applicant respectfully submits Figure 7.

Figure 7 was include with the application as filed on June 25, 2003 and was received by the United States Patent and Trademark Office (see, attached, applicants' June 25, 2003 Transmittal Letter and Return Receipt Postcard indicating, respectively, submission of and receipt of seven sheets of drawings including Figures 1-7. As Figure 7 was part of the application as filed, no new matter is added by applicants submission of Figure 7 with this response.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter

Application No.: 10/603,647 Docket No.: 30205/39441

filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 30205/39441. A duplicate copy of this paper is enclosed.

Dated: October 6, 2005

Respectfully submitted

Anthony G. Sitko

Registration No.: 36,278

MARSHALL, GERSTEIN & BORUN LLP

233 S. Wacker Drive, Suite 6300

Sears Tower

Chicago, Illinois 60606-6357

(312) 474-6300

Attorney for Applicant



PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 30205/39441

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Comm P.O. B Alexa	nissione Sox 145	tent Application or for Patents 0 Virginia 22313-1450				
Sir:						
Transn	nitted h	erewith for filing is the patent application of				
Inventors:		Sung Hun Woo				
Title:		PLL HAVING VCO FOR DIVIDING FREQUENCY				
1.	Туре	of Application				
÷	X	This is a new application for a ☑ utility patent. ☐ design patent.				
		This is a continuation-in-part application of prior application no.				
2.	Applic	ication Papers Enclosed				
	1	Title Page				
	6	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)				
		Pages of Claims				
	1 7	Page of Abstract Shoots of Drawings (Figs. 1 to 7)				
	/	Sheets of Drawings (Figs. 1 to 7) ☑ Formal ☐ Informal				

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on June 25, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. Ex 233431366US.

Richard Zimmermann

Enclosed Executed by (check all applicable boxes) Inventors Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow 4. Small Entity Status Applicant claims small entity status. See 37 CFR 1.27. 5. Additional Papers Enclosed Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard Other Request and Certification from which priority under 35 USC 119 is claimed is listed below and Electrical and program Electrical and program Information Request and Certification from which priority under 35 USC 119 is claimed is listed below and Electrical and program Electrical and pr	3.	Dec	laration or Oath					
Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow 4. Small Entity Status Applicant claims small entity status. See 37 CFR 1.27. 5. Additional Papers Enclosed Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard Other 6. Priority Applications Under 35 USC 119 A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and Si is attached. Sill stateched. Sill sill sill sill sill sill sill sill		X	Executed by (check all applicable boxes)InventorsLegal representative of inventor(s)					
The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. 4. Small Entity Status Applicant claims small entity status. See 37 CFR 1.27. 5. Additional Papers Enclosed Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard Other 6. Priority Applications Under 35 USC 119 A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and is attached. will follow.			Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be					
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Applicant claims small entity status. See 37 CFR 1.27. 5. Additional Papers Enclosed □ Preliminary Amendment □ Information Disclosure Statement □ Declaration of Biological Deposit □ Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence □ Microfiche computer program □ Associate Power of Attorney □ Verified translation of a non-English patent application □ An assignment of the invention □ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) □ Return receipt postcard □ Other 6. Priority Applications Under 35 USC 119 A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and □ is attached. □ will follow.			Not enclosed - the undersigned attorney or agent is authorized to file this					
S. Additional Papers Enclosed □ Preliminary Amendment □ Information Disclosure Statement □ Declaration of Biological Deposit □ Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence □ Microfiche computer program □ Associate Power of Attorney □ Verified translation of a non-English patent application □ An assignment of the invention □ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) □ Return receipt postcard □ Other 6. Priority Applications Under 35 USC 119 A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and □ is attached. □ will follow.	4. Small Entity Status							
□ Preliminary Amendment □ Information Disclosure Statement □ Declaration of Biological Deposit □ Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence □ Microfiche computer program □ Associate Power of Attorney □ Verified translation of a non-English patent application □ An assignment of the invention □ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) □ Return receipt postcard □ Other 6. Priority Applications Under 35 USC 119 A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and □ is attached. □ will follow.			Applicant claims small entity status. See 37 CFR 1.27.					
 ☑ Information Disclosure Statement ☐ Declaration of Biological Deposit ☐ Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence ☐ Microfiche computer program ☐ Associate Power of Attorney ☐ Verified translation of a non-English patent application ☐ An assignment of the invention ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) ☑ Return receipt postcard ☐ Other 6. Priority Applications Under 35 USC 119 A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and ☑ is attached. ☑ will follow. 	5.	Additional Papers Enclosed						
A certified copy of the application from which priority under 35 USC 119 is claimed is listed below and □ is attached. □ will follow.			Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard					
is listed below and ☑ is attached. □ will follow.	6.	Prior	Priority Applications Under 35 USC 119					
		is list	ed below and is attached. will follow.					

2002-74649

November 28, 2002

Republic of Korea

7. Filing Fee Calculation (37 CFR 1.16)

X A. **Utility Application**

			SMAL	LL ENTITY OTHE		ER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$375.00		\$750.00	
TOTAL	6 - 20	=	X 9 =	\$	X 18 =	\$00.00	
INDEP.	1 - 3	=	X 42 =	\$	X 84 =	\$00.00	
☐ First Presentation of Multiple Dependent Claim			+ 140 =	\$	+ 280 =	\$	
- "		F	iling Fee:	\$	OR	\$750.00	
В.	Design Appli	cation		Filing Fee:	\$_		
C.	Plant Applica	ation	•	Filing Fee:	. \$_		
D. Other Fees ☐ Recording Assignment \$ ☐ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused							
							П

Total Fees Enclosed \$750.00

\$750.00

Method of Payment of Fees 8.

 \boxtimes

Enclosed check in the amount of:

	•
Charge Deposit Account No. 13-2855 in the amount of:	\$
A copy of this Transmittal is enclosed.	

Not enclosed

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive

Chicago, Illinois 60606-6357

(312) 474-6300

(312) 474-0448 (Telefacsimile)

June 25, 2003

By:

Michael R/Hull Reg. No. 35, 902



30205/39441

6/25/03

The Patent Office is hereby requested to acknowledge receipt

of the following papers by stamping and returning this card.

WITH SERIAL NO. AND FILING DATE "PLL Having VCO For Dividing Frequency" Patent Application Transmittal Under 37 C.F.R. 1.53 17410 U.S. PTO (and copy) pages, 10/603647 Title Page, specification 6 Claims 1 , pages, Abstract, Drawings 7 pages. (Figs. 1 to 7) Executed Declaration; Information Disclose Statement w/Form PTO-1449 w/ 9 U.S., 3 Foreign; Submission Of Certified Copy Of Priority Document(s) (Republic of Korea 2002-74649) Fee \$750.00 ck#: 29710 w/certificate of mailing by U.S.P.S. Express Mail dated June 25, 2003 w/label no. EV233431366US

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Marshall, Gerstein & Borun

6300 SEARS TOWER

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